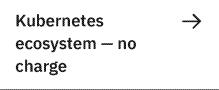
# EXHIBIT 40

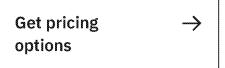
20165

Home / Products / Kubernetes Service

# IBM Cloud Kubernetes Service

Deploy secure, highly available clusters in a native Kubernetes experience





# Kubernetes at Enterprise Scale

Experience a certified, managed Kubernetes solution, built for creating a cluster of compute hosts to deploy and manage containerized apps on IBM Cloud®. IBM manages the master, freeing you from having to administer the host OS, container runtime and Kubernetes version-update process.

## Use cases

Overview

Use cases

Features

Add-on capabilities

Our clients

**Create Kubernetes clusters** 

Deploy a scalable web app

Analyze logs, monitor apps

https://www.ibm.com/products/kubernetes-service

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IBM Cloud Kubernetes Service

https://www.ibm.com/products/kubernetes-service

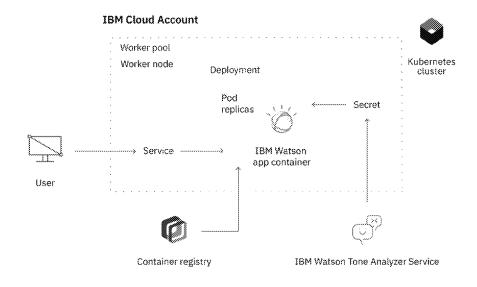
Resources

IBM Cloud Kubernetes Service

Frequently asked questions

Related products

Next steps



# Create Kubernetes clusters

6/10/25, 1:18 PM

Create your own cluster of compute hosts where you ca deploy and manage containerized apps on IBM Cloud. Follow a tutorial, or se up your own custom cluster environment.

Stand it up ->

## Features

n

IBM Cloud Kubernetes Service

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#### **Native Kubernetes**

Use tools and APIs you know for a consistent experience, even working across cloud infrastructures.



#### Secure clusters

Guard your cluster infrastructure, isolate compute resources and ensure compliance in deployments.



#### Leverage IBM Watson

Integrate cognitive solutions with a variety of IBM Watson® APIs to extend the power of your apps.



#### Intelligent scheduling

Automatically deploy containers on compute hosts based on available resources

. .



#### Self-healing containers

Configure a custom Kubernetes cluster that autoscales and recovers containers 1 (\* 1



#### Logging and monitoring

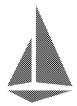
Use the built-in logging and metrics service to monitor the performance of

across the cluster.

per aetinea policies.

containers.

# Add-on capabilities







#### Istio on IBM Cloud

Connect, manage and secure networks of microservices — regardless of

#### **Knative on IBM Cloud**

Build, deploy and run cloud-native, serverless applications on

#### **Tekton on IBM Cloud**

Create Kubernetesnative CI/CD pipelines with maximum speed and flexibility. 20175

platform, source or vendor.

Kubernetes.

See Istio on IBM Cloud

.....)

See Knative on IBM Cloud

--->

See Tekton on IBM Cloud

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6/10/25, 1:18 PM

Our clients

#### **Etihad Airways**

Make airport checkins fast and easy by
deploying in different
cloud environments
as required for
compliance with local
data-protection

#### ExxonMobil

Scale up, and add a great deal of resiliency with IBM Kubernetes service.

#### **Harry Rosen**

Luxury menswear retailer digitally transformed its business by using IBM Cloud Kubernetes Service as a foundation to apply

regulations.

customer experience.

Read the case study  $\rightarrow$ 

Read the case study ->

Read the case study ->

6/10/25, 1:18 PM

#### CRM.com

Billing software company unlocks monetization potential to increase customer loyalty with a cloud-native platform with a fully managed container orchestration resilient solution.

## Soluciones Integrales (SISA)

Utility companies and others in Argentina upgrades its infrastructure with containerization, to then moved its entire diverse back end.

#### ALM

Information and intelligence company evolves marketing strategies to meet new data privacy standards by sitting its internet layer's website into a blockchain compliance ledger on a Kubernetes cluster.

Read the case study ->

Read the case study →

Read the case study  $\rightarrow$ 

What IBM Cloud Kubernetes Service satisfied customers are saying on



**IBM Cloud** Kubernetes Service Review Good container orchestration platform from **IBM** 

Smooth. friendly alternative to Google Cloud

\*\*\*\*

May 1, 2021

IBM Cloud Kubernetes Service is well suited to run microservices workload that requires high availability, scaling,

with good

May 14, 2021

\*\*\*

Mar 22, 2020

IBM Cloud Kubernetes Service is very easy to use, with a nice and smooth control panel, command-line interface, and several huilt-in

We liked the adaptability and versatility that IBM Cloud **Kubernetes Service** give us.

We zeroed in on

https://www.ibm.com/products/kubernetes-service

IBM Cloud Kubernetes Service

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\*\*\* = \*\*\* \*\*\* \*\*\* \*\*\*

consumer loyalty and working with IBM Cloud let us fulfill our client like never before....

Rajesh Singh CEO & MD Gurjartech Pvt Ltd Information Technology &

Services 1-10 employees

..... 5000

performance.
Combined with other

IBM Cloud services

(e.g. API

Connect), it's very easy to set up a ...

Authenticated Reviewer

Consumer Electronics 10,001+ employees

features.

We now spent 50% less in compa...

Dillen Meijboom Owner/Developer Excol Computer Software 1-10 employees

Perfect Cloud Container

Management

Product and very Functional

Cloud Services

Automation

Solution.

\*\*\*\*

Nov 29, 2022

This platform is very

Smooth scaling Infrastruture.

\*\*\*

Dec 24, 2022

I have to work with

IBM Cloud Kubernetes Review

\*\*\*

Nov 11, 2019

It is easy to deploy

now applications

https://www.ibm.com/products/kubernetes-service

IBM Cloud Kubernetes Service

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orchestration and container management system which has the most effective and profitable Cloud performance and its data management

environment is very secure and the migration of variou...

Mike Chegge Account Manager INTAJ Mohtawayat Telecommunications 11-50 employees learning software,
especially
training at scale over
CPU and
GPUs. I use
Kubernetes in the
IBM
cloud to achieve that
over CPUs.

The ease is a production-ready environment. I don't

have to worry...
Ravi Gupta
Technical Lead - Deep
Learning
Intel Corporation
Computer Hardware
10,001+ employees

and the
documentation is, for
the
most part, easy to
read which
makes the ease of
using the CLI
more convenient for
all.

6/10/25, 1:18 PM

The kubernetes web Terminal ma...

Authenticated Reviewer

Education Management 501-1000 employees

IBM Cloud Kubernetes Service Review for Microservices The Great
Power of Kube
on IBM Cloud

IBM Kubernetes Review

https://www.ibm.com/products/kubernetes-service

IBM Cloud Kubernetes Service

#### Use Case



Jan 9, 2023

IKS resources and upgrades of those resources are managed seamlessly allowing the developers to focus on application rather than IKS management itself.

I think it works well for workloads...

Authenticated Reviewer

Computer Software 10,001+ employees



Dec 2, 2022

Nov 11, 2019

It has made it easily especially for operations engineers to easily automate tasks via scripting existing CLI and API commands. Our CI/CD team was able of taking advantage of APIs to create build and deploy pipelines for our clusters.... Authenticated Reviewer

Information Technology & Services 10,001+ employees

IBM Cloud Kubernetes is well suited for e-commerce fields where innovation takes place in rapid

It's always good to have GUI for quick learning but when it comes t...

scale.

Venkata Rao Vuppala Lead Engineer TCS Computer Software 10,001+ employees

Excellent service

**IBM** Kubernetes is good

Jan 15, 2023

One positive impact that IBM Cloud **Kubernetes Service** has had on our overall business objectives is improved efficiency and scalability of our containerized workloads. By using IBM Cloud Kubernetes Service, we were able

Feb 8, 2023

CLIs allow users to automate repetitive tasks and execute commands quickly, resulting in increased productivity and faster completion of tasks. CLIs offer more control over the system compared

**IBM Cloud** Kubernetes Service is doing great so far, but I believe there's still much to do (making it auto scalabile, make

it mole user Jan 24, 2023

friendly) Our main problem was related to tasks managment, we needed a contenization tool that could help to manage the entire lifecycle of our system and therefore easily manage our tasks. Kubernetes was the best solution so far, and

to automate...

Authenticated Reviewer

Information Technology & Services 5001-10,000 employees to graphical user interfaces (GUIs)...

Authenticated Reviewer

Information Technology & Services 501-1000 employees

switching to us...

John Santos Ndiwayesu CTO (Chief Technical Officer) **GROUPE SUPRA** Computer Software 11-50 employees

Overall user satisfaction review for IBM Cloud Kubernetes Service

\*\*\*\*

Nov 28, 2021

**IBM Cloud** Kubernetes Service is currently the best in the market. In

It enabled an immutable infrastructure and now we can ship our features faster than before

\*\*\*

Dec 5, 2021

After implementing this system we quickly started to realize the benefit

**IBM Cloud** Kubernetes Review

\*\*\*

Mar 3. 2020

Centralized point of management for different services

https://www.ibm.com/products/kubernetes-service

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case, if our use cases do not change, we will continue to stick to IBM due to its wide array of advantages.

Authenticated Reviewer

E-Learning 51-200 employees

of having seamless upgrades and easy rollbacks without any issue and now we can experiment with existing applications and create new services blazingly fast....

Authenticated Reviewer

Telecommunications 51-200 employees

Reduced cost of servers

It is being used by the whole company. We use IBM Cloud Kube...

Authenticated Reviewer

Information Technology & Services 11-50 employees

**IBM** Kubernetes the perfect container service

Plays nicer with others than **AWS Fargate** and ECS. however has many many moving parts

**IBM Cloud** Kubernetes -Great choice for both small and large businesses!

https://www.ibm.com/products/kubernetes-service

IBM Cloud Kubernetes Service



Dec 5, 2022

The service saves a lot of time. increases focus on delivery, provides more features for customers. Also while working with CI/CD it is very beneficial.

Authenticated Reviewer

Computer Software 5001-10,000 employees



Feb 9, 2023

Kubernetes has proven effective for orchestrating workloads.

Fargate is more limited.

Jon Brizuela Cloud Security Architect Valhalla Road LLC Computer & Network Security 1-10 employees



Jun 3, 2019

IBM Cloud Kubernetes Service is best for apps that need to scale and developers who want to deploy their software fast and easily.

Awesome support

Authenticated Reviewer

Computer Software 1-10 employees

Kubernetes Review



Feb 17, 2020

IBM Cloud
Kubernetes gives
more
options and flexibility
such as more
data centers,
locations, and zones.

**IBM Cloud** 

Kubernetes Service is well suited for Linux and

ppen-source apps....

Reviewer

E-Learning 201-500 employees

Read all reviews []

Case 2:24-cv-00093-JRG

## Resources

### Scalable web application on Kubernetes

Learn how to build your own data set and train a model for image classification. The models are available in TensorFlow and are run on a Kubernetes cluster.

Learn more ->

### IBM Cloud training for architects

Build Kubernetes skills through courses contained within the IBM Cloud

#### **Deploy apps with Tekton**

Learn how to build and deploy an app to a Kubernetes cluster on IBM Cloud, using a Tekton pipeline.

#### Take the tutorial →

## IBM Cloud training for developers

Build Kubernetes
skills through courses
contained within the
IBM Cloud
Professional
Developer
certification.

Explore the learning path

Professional Architect certification.

Explore the learning path

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# Frequently asked questions

Get answers to the most commonly asked questions about IBM Cloud Kubernetes Service.

How does a container-based platform work?	`
How is the Kubernetes-based container service managed?	`
How can I run Docker containers on my own infrastructure?	`

https://www.ibm.com/products/kubernetes-service

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How does autoscaling work for my Docker containers in Kubernetes?	`
How is container hosting managed when using service provider instances?	`
Can I integrate block storage with my apps?	`
How does networking work in a cluster?	`
How are security controls integrated?	`
How do I store Docker images in the cloud?	`
Can I set up my own Kubernetes scheduler to place containers in a cluster?	`

# Related products



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IBM Cloud Kubernetes Service

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IBM Cloud Code Engine	Hat OpenS hift on IBM Cloud	Cloud Datab ases Servic es	pment consul ting servic es	nizatio n servic es	archit ecture consu ting servic es
Run your applicati on, job or contain er on a manage d serverle ss platform .	Deploy and secure enterpri se workloa ds on native Red Hat® OpenShi ft® with develop er- focused tools to run	Comple ment your Kuberne tes infrastru cture with a complet e portfolio of manage d services for data and	Using a cloud- native build strategy accelera tes innovati  on at lower cost, achieve s faster time to market and drives	Backed by IBM Cloud® Paks and Red Hat® OpenShi ft®, we speed up applicati on moderni zation timeline s from months to	We work with yo to determ ne the right cloud strategy operation g model, roadma p and ecosyst em to support

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IBM Cloud Kubernetes Service

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Next steps

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IBM Cloud Kubernetes Service

Free IBM Cloud account

Create a free IBM Cloud account and try IBM Kubernetes ecosystem solutions.

Read more ->

View pricing options

Configure, price and quote your Kubernetes cluster.

Read more →

Meet the community

Get answers to your IBM Cloud questions straight from our users.

Read more ->